



TYPE

PATENT

*Response
Shreen
2-3-03*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Grant E. Moulton; Jeff P. Hamilton-Gahart
Assignee: Cisco Technology, Inc.
Title: Long Reach Unamplified Optical SONET/SDH Card
Serial No.: 09/628,848 Filing Date: July 31, 2000
Examiner: Jean F. Duverne Group Art Unit: 2839
Docket No.: CIS0081US Client Ref. No.: 2229

Austin, Texas
January 24, 2003

Box: **NON-FEE AMENDMENT**
COMMISSIONER FOR PATENTS
Washington, DC 20231

RESPONSE TO NON-FINAL OFFICE ACTION

RECEIVED
JAN 30 2003
TECHNOLOGY CENTER 2800

Dear Sir:

This paper is responsive to the non-final Office action dated October 24, 2002, having a shortened statutory period set to expire January 24, 2003. Further examination and consideration are requested in view of the amendments and remarks set forth below.